$61^{\circ}02'06''$  N.,  $146^{\circ}40'$  W.; and southwest of a line bearing  $307^{\circ}$  True from Entrance Island Light at  $61^{\circ}05'06''$  N.,  $146^{\circ}36'42''$  W.

- (c) Regulations. In addition to the requirements set forth in §161.13 and §161.60(c) of this chapter, a tank vessel of 20,000 deadweight tons or more that intends to navigate within the regulated navigation area must:
- (1) Report compliance with part 164 of this chapter, to the Vessel Traffic Center (VTC):
- (2) Have at least two radiotelephones capable of operating on the designated VTS frequency, one of which is capable of battery operation;
- (3) When steady wind conditions in the VTS Special Area or Port Valdez exceed, or are anticipated to exceed 40 knots, proceed as directed by the VTC (entry into the VTS Special Area and Port Valdez is prohibited);
- (4) When transiting the VTS Special Area, limit speed to 12 knots;
- (5) If laden and intending to navigate the VTS Special Area, limit speed to 12 knots except between Middle Rock and Potato Point where the speed limit shall be 6 knots; and
- (6) Not later than July 1, 1994, have an operating Automatic Identification System Shipborne Equipment (AISSE) system installed.
- (i) The designated digital selective calling frequency (DSC) in Prince William Sound is 156.525MHz (VHF Channel 70).
- (ii) AISSE equipped vessels will not be required to make voice radio position reports at designated reporting points required by §161.20(b), unless otherwise directed by the VTC.
- (iii) Whenever a vessel's AISSE becomes non-operational, as defined in §164.43(c) of this chapter, before entering or while underway in the VTS area, a vessel must:
  - (A) Notify the VTC;
- (B) Make the required voice radio position reports as set forth in §161.60 and required by §161.20(b) of this chapter;
- (C) Make other voice radio reports as required by the VTS; and
- (D) Restore the AISSE to operating condition as soon as possible.
- (iv) Whenever a vessel's AISSE becomes non-operational due to a loss of position correction information (i.e., the U.S. Coast Guard dGPS system

cannot provide the required error correction messages) a vessel must:

- (A) Make the required voice radio position reports as set forth in §161.60 and required by §161.20(b) of this chapter; and
- (B) Make other voice radio reports as required by the VTS.
- (v) Whenever a vessel's AISSE becomes non-operational before getting underway in the VTS area, permission to get underway must be obtained from the VTC.

NOTE: Regulations pertaining to Automatic Identification System Shipborne Equipment (AISSE) required capabilities are set forth in Part 164 of this chapter.

[CGD 90-020, 59 FR 36335, July 15, 1994, as amended by CGD 95-033, 60 FR 28333, May 31, 1995; CGD 97-023, 62 FR 33365, June 19, 1997; USCG-1998-3799, 63 FR 35533, June 30, 1998]

## §165.1706 Gastineau Channel, Juneau, Alaska—Safety Zone.

- (a) *Location*. The following area is a safety zone: the waters in Juneau Harbor within a 100 yard radius of the vessel or waterfront facility located at 58° 17′ 41″ N, 134° 24′ 22″ W used to conduct fireworks displays.
- (b) Effective date. The safety zone becomes effective on July 3 each year at 10 p.m. ADT. It terminates at the conclusion of the fireworks display at approximately 2:30 a.m. ADT on July 5 each year, unless sooner terminated by the Captain of the Port. If the fireworks display is postponed because of inclement weather, the date and duration of the safety zone will be announced in the Local Notices to Mariners.
- (c) Regulation. In accordance with the general regulations in §165.23 of this part, entry into this zone is prohibited unless authorized by the Captain of the Port, Southeast Alaska.

[59 FR 31934, June 21, 1994]

## §165.1707 Crescent Harbor, Sitka, Alaska-Safety Zone.

- (a) *Location.* The following area is a safety zone: the waters in Crescent Harbor within a 100 yard radius of the vessel or waterfront facility located at 57°02′ 54″ N, 135°19′ 32″ W used to conduct fireworks displays.
- (b) Effective date. The safety zone becomes effective on July 3 each year at

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10 a.m. ADT. It terminates at the conclusion of the fireworks display at approximately 2:30 a.m. ADT on July 5 each year, unless sooner terminated by the Captain of the Port. If the fireworks display is postponed because of inclement weather, the date and duration of the safety zone will be announced in the Local Notices to Mariners.

(c) Regulation. In accordance with the general regulations in §165.23 of this part, entry into this zone is prohibited unless authorized by the Captain of the Port, Southeast Alaska.

[59 FR 31932, June 21, 1994]

#### §165.1708 Tongass Narrows, Ketchikan, Alaska—Safety Zone.

(a) *Location*. The following area is a safety zone: the waters in Tongass Narrows within a 100 yard radius of the barge located at 55°20′20″ N, 131°39′36″ W used to conduct fireworks displays.

(b) Effective date. The safety zone becomes effective on July 3 each year at 10 p.m. ADT. It terminates at the conclusion of the fireworks display at approximately 2:30 a.m. ADT on July 5 each year, unless sooner terminated by the Captain of the Port. If the fireworks display is postponed because of inclement weather, the date and duration of the safety zone will be announced in the Local Notices to Mariners.

(c) Regulation. In accordance with the general regulations in §165.23 of this part, entry into this zone is prohibited unless authorized by the Captain of the Port, Southeast Alaska.

[59 FR 31933, June 21, 1994]

# PART 166—SHIPPING SAFETY FAIRWAYS

## Subpart A—General

Sec.

166.100 Purpose.

166.103 Geographic coordinates.

166.105 Definitions.

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## Subpart B—Designations of Fairways and Fairway Anchorages

166.200 Shipping safety fairways and anchorage areas, Gulf of Mexico.166.300 Areas along the coast of California.

166.400 Areas along the coast of Alaska. 166.500 Areas along the Atlantic Coast.

AUTHORITY: 33 U.S.C. 1223; 49 CFR 1.46.

## Subpart A—General

## §166.100 Purpose.

The purpose of these regulations is to establish and designate shipping safety fairways and fairway anchorages to provide unobstructed approaches for vessels using U.S. ports.

[CGD 81-80a, 48 FR 30110, June 30, 1983]

## §166.103 Geographic coordinates.

Geographic coordinates expressed in terms of latitude or longitude, or both, are not intended for plotting on maps or charts whose referenced horizontal datum is the North American Datum of 1983 (NAD 83), unless such geographic coordinates are expressly labeled NAD 83. Geographic coordinates without the NAD 83 reference may be plotted on maps or charts referenced to NAD 83 only after application of the appropriate corrections that are published on the particular map or chart being used

[CGD 86-082, 52 FR 33811, Sept. 8, 1987]

## §166.105 Definitions.

(a) Shipping safety fairway or fairway means a lane or corridor in which no artificial island or fixed structure, whether temporary or permanent, will be permitted. Temporary underwater obstacles may be permitted under certain conditions described for specific areas in Subpart B. Aids to navigation approved by the U.S. Coast Guard may be established in a fairway.

(b) Fairway anchorage means an anchorage area contiguous to and associated with a fairway, in which fixed structures may be permitted within certain spacing limitations, as described for specific areas in Subpart B.

[CGD 81-80a, 48 FR 30110, June 30, 1983]

## §166.110 Modification of areas.

Fairways and fairway anchorages are subject to modification in accordance with 33 U.S.C. 1223(c); 92 Stat. 1473.

[CGD 81-80a, 48 FR 30110, June 30, 1983]